



SI-MET COLLEGE OF NURSING, NOORANAD

Leprosy Sanatorium Campus, L S P O, Nooranad

Alappuzha -690571, KERALA

(Affiliated to Kerala University of Health Sciences)

Phone : 0479-2384255

Email : simetcnnooranad@gmail.com

Website : www.simet.in

(An autonomous Society under the State Institute of Medical Education and Technology(SI-MET), Government of Kerala)

Chairperson: Minister for Health & FW

Vice chairman: Secretary
Government of Kerala H&FW Dept.

Director: Dr. Asha S Kumar

Principal: Dr. Latha Damodaran

No. 704/C/2026/SI-MET CNN

Date:20/06/2026

TENDER NOTICE

Sealed competitive tenders are invited from approved dealers /firms for the purchase of Lab Articles for SI-MET College of Nursing, Nooranad. Tender should be super scribed the following tender number and address.

To

The Principal
SI-MET College of Nursing, Nooranad
Leprosy Sanatorium Campus
L.S (P.O), Nooranad
Alappuzha,690571

More Details can be had from this college during working hours.

SI.No	Tender No.	Date	Items & specifications	Qty.	Approximate Cost
1	704/C/2026/SI - MET CNN	20.06.2026	AS PER THE LIST ATTACHED ALONG WITH THIS TENDER	-	SHOULD BE LESS THAN 5 LAKH

Last date of Receipt of Tender : 08- 07 -2026 3.00pm
Date of Opening : 08- 07-2026 3.30 pm




Principal

Principal
SI-MET College of Nursing
Nooranad, Alappuzha-690571

SI-MET College of Nursing , Nooranad

Tender Containing General Conditions for purchase of Lab Articles

Name of Tender : Purchase of Lab Articles
(For SI-MET College of Nursing, Nooranad)

Address : The Principal
SI-MET College of Nursing, Nooranad
Leprosy Sanatorium Campus
L.S (P.O), Nooranad
Alappuzha, 690571

Signature of Tender:


Principal
SI-MET College of Nursing
Nooranad, Alappuzha-690571

Last Date and time for the receipt of Tender: 08-07-2026 3:00 PM



Principal
SI-MET College of Nursing
Nooranad, Alappuzha-690571

Superscription –Tender No. 704/C/2026/SI-MET CNN for purchasing Lab Articles	
Due date and time for receipt of Tender	08-07-2026 3.00 PM
Date and time of opening of Tender	08-07-2026 3.30 PM
Date up to which the rates are to be firm	Three months from the date of opening the tender
Price of Tender form	Nil, Tender form should be downloaded from www.simet.in on free of cost.
Price of Duplication Copy	Nil
Address of Officer whom tender forms are to be obtained and to whom tenders are to be sent	The Principal SI-MET College of Nursing, Nooranad Leprosy Sanatorium Campus L.S (P.O), Nooranad Alappuzha,690571

EMD: 1% of the total cost of articles tendered subject to a minimum of Rs. 1500/-.

Firms who are registered with Store Purchase Department or the DGS & disposal, New Delhi are exempted from EMD.

Name of Office: State Institute of Medical Education and Technology, (SI-MET) College of Nursing, Nooranad.

(Name and Designation of Officer)

Principal
SI-MET College of Nursing
Nooranad, Alappuzha-690571



SCHEDULE OF MATERIALS

Details of the Lab Articles will be available from the college office during working hours.

Whether samples essential: Yes /yes the case may be.

Period within which service should be delivered: Within in 30days from the date of Supply Order (Please refer terms and conditions)

Rates should be quoted for delivery for.

.....at Departmental
Stores

Terms and Conditions:-

Eligibility: 1. Manufacture units/ imputers / Authorized distributors are eligible to participate in the tender.

1. Intended bid should have to quote minimum 60 % of items.
2. EMD will be returned back to the tenderer without interest after the expiring of the warranty period.
3. Performance security should be submitted in bank draft/Bank guarantee form , 5% of the purchase order value of the items on issue of the purchase order.
4. Rate should be quoted in Indian currency both in words and figures against each items.
5. The purchaser has the right to reject or to accept the tenderer for the supply of the items tendered without arranging any reason therefore.
6. 75% of the items in the order should be supplied within 30 days from the date of supply order and total supply to be completed within 45 days.
7. Supply should be made to the office, SI-MET College of Nursing ,Nooranad (Leprosy Sanatorium Campus,L.S P.O),Nooranad,690571) at their /your own expenses and the bill in triplicate may be arranged to the undersigned.
8. Conversion of the foreign currency to Indian rupee will be made as per GOC norms as on the date of invoice .
9. Supplier should provide their PAN /GST certificate etc, Warranty of each items mention separately.



Name and Designation of officer

Principal
SI-MET College of Nursing
Nooranad, Alappuzha-690571

GENERAL CONDITIONS

Sealed tenders are invited for the supply of the materials as specified in the schedule below/attached.

1. The tenders should be addressed to the officer mentioned below in a sealed cover with the tender number and name shown below duly superimposed on the cover.
2. The tenders should be in the prescribed form which can be obtained from the officer mentioned below on payment of the price which is also noted below. Duplicate copies of tender forms will also be issued at the rate specified below. The cost of tender forms once paid will not be refunded. Tenders which are not in the prescribed form are liable to be rejected. The rates quoted should be only in Indian currency. Tenders in any other currency are liable to rejection.
3. Intending tenderers should send their tenders so as to reach the Officer mentioned below, on due date and time (noted below). No tender received after the specified date and time will be accepted on any account. The rates will be considered firm for acceptance till the date mentioned below. Tenders not stipulating period of firmness and tenders with price variation clause and/or 'subject to prior sale' condition are liable to be rejected.
4. (a) Every tenderer who has not registered his name with the state Government (Stores Purchase Department), should send along with his tender, in earnest money of one per cent of the total cost of the articles tendered for (rounded to the nearest rupee) subject to a minimum of ₹ 1500, if the amount calculated at one per cent of the value of the articles tendered for falls below ₹ 1500. The amount may be paid either by remittance into any Government Treasury in chalcus in duplicate, duly countersigned by the officer mentioned below or by Demand Drafts (crossed) on the local branch of State Bank of Travancore/State Bank of India drawn in favour of the officer mentioned below. In the case of remittance into the treasury, chalcus receipt should be forwarded along with the tender. Cheques will not be accepted. The earnest money of the unsuccessful tenderers will be returned within a period of one month after the tenders are settled; but that of the successful tenderers will be adjusted towards the security that will have to be deposited for the satisfactory fulfillment of the contract. "If the Earnest Money Deposit of the successful tenderer is not refunded within three months of finalization of the contract interest at the rate of interest paid for S.B. accounts by nationalized banks will be paid on the Earnest Money Deposit".
- (b) Tenderers whose names are registered with Government (Stores Purchase Department) are generally exempted from furnishing earnest money for such articles for which they have registered their names. If they tender for stores other than those for which they have registered their names, they will have to furnish earnest money as in the case of unregistered firms. Registered firms will have to quote invariably in

every tender they submit the registration number assigned to them by the Stores Purchase Department.

(c) (i) Micro, Small & Medium Enterprises and Cottage Industries and Industrial co-operatives within the State which are certified as such by the Director of Industries and Commerce or by the Regional Joint Directors of Industries and Commerce will be exempted from furnishing earnest money deposits in support of tenders submitted by them to Government Departments. The Khadi and Village Industries Co-operative Societies and the Institutions registered under the Literary, Scientific and Charitable Societies Act and financed by the Kerala Khadi and Village Industries Board within that State which are certified as such by the Secretary, Kerala Khadi Village Industries Board will be exempted from furnishing earnest money deposits in support of tenders submitted by them to Government Departments. Government Institutions/State Public Sector Industries which manufacture and supply stores will also be exempted from furnishing earnest money for tenders submitted by them.

(ii) Micro and Small Enterprises and Industrial Co-operatives within the State which have been registered as such with the Industries Department (Department under the control of the Director of Industries and Commerce) on furnishing proof of such registration will be exempted from furnishing security deposit against contracts for supply of stores manufactured by them provided that an officer of and above the rank of Deputy Director of Industries and Commerce having jurisdiction over the area also certifies to the soundness and reliability of the concerns to undertake the contracts. The Khadi and Village Industries Co-operative Societies within the State which have been registered as such with the Kerala Khadi and Village Industries Board and the Institutions registered under the Literary, Scientific and Charitable Societies Act and which are financed by the Board within the State on furnishing proof of such registration will be exempted from furnishing security deposits against contracts for supply of stores manufactured by them provided that the Secretary, Kerala Khadi and Village Industries Board also certifies to the soundness and reliability of the concerns to undertake the contracts. Government Institutions or any Institutions listed in Annexure 15 which supplies stores, and Government of India Undertaking will also be exempted from furnishing security in respect of contracts for supply of stores.

(d) In the matter of purchase of stores by the State Government Departments, Small Scale Industrial Units sponsored by the National Small Scale Industries Corporation Limited, New Delhi and in respect of which competency certificates are issued by the Corporation will be exempted from payment of Earnest Money Deposits and Security Deposits.

(e) The exemption stipulated in clauses (b), (c) and (d) above will not however, apply to tenders for the supply of raw materials or dietary articles or stores on rate or running contract basis.

3. The tenders will be opened on the appointed day and time in the office of the undersigned, in the presence of such of those tenderers or their nominees who may be present at that time.

- 7
- 4
6. If any tenderer withdraws from his tender before the expiry of the period fixed for keeping the rates firm for acceptance, the earnest money if any, deposited by him will be forfeited to Government or such action taken against him as Government think fit.
 7. Tenderers shall invariably specify in their tenders the delivery conditions including the time required for the supply of articles tendered for.
 8. (a) The tenderer shall clearly specify whether the articles offered bear Indian Standards Institution Certification Mark or not. In such cases, they shall produce copies of Certification mark along with their tender in support of it.
(b) Tenderers shall clearly specify whether the goods are offered from indigenous sources, from imported stocks in India or from foreign sources to be imported under a license. Government reserves the right to reject offers for import of goods if the Import Trade Control Policy in force at the time of award of the contract prohibits or restricts such imports.
 9. The final acceptance of the tenders rests entirely with the Government who do not bind themselves to accept the lowest or any tender. But the tenderers on their part should be prepared to carry out such portion of the supplies included in their tenders as may be allotted to them.
 10. In the case of materials of technical nature the successful tenderer should be prepared to guarantee satisfactory performance for a definite period under a definite penalty.
 11. Communication of acceptance of the tender normally constitutes a concluded contract. Nevertheless, the successful tenderer shall also execute an agreement for the due fulfillment of the contract within the period to be specified in the letter of acceptance. The contractor shall have to pay all stamp duty, lawyer's charges and other expenses incidental to the execution of the agreement. Failure to execute the agreement within the period specified will entail the penalties set out in para 12 below.
 12. (a) The successful tenderer shall, before signing the agreement and within the period specified in the letter of acceptance of his tender deposit a sum equivalent to 5 per cent of the value of the contract as security for the satisfactory fulfillment of the contract less the amount of money deposited by him along with his tender. The amount of security may be deposited in the manner prescribed in clause 4 supra or in Government Treasury Savings Bank and the Pass Book pledged to Purchasing Officer or in Fixed Deposit Receipts of State Bank of Travancore/State Bank of India endorsed in favour of the above officer. Letters of guarantee in the prescribed form for the amount of security from an approved Bank will also be considered enough at the discretion of government. If the successful tenderer fails to deposit the security and execute the agreement as stated above, the earnest money deposited by him will be forfeited to Government and contract arranged elsewhere at the defaulter's risk and any loss incurred by Government on account of the purchase will be recovered from

the defaulter who will, however, not be entitled to any gain accruing thereby. If the defaulting firm is a registered firm their registration is liable to be cancelled.

(b) In cases where a successful tenderer, after having made partial supplies fails to fulfil the contracts in full, all or any of the materials not supplied may at the discretion of the Purchasing Officer, be purchased by means of another tender/ quotation or by negotiation or from the next higher tenderer who had offered to supply already and the loss, if any, caused to the Government shall thereby together with such sums as may be fixed by the Government towards damages be recovered from the defaulting tenderer.

(c) Even in cases where no alternate purchases are arranged for the materials not supplied, the proportionate portion of the security deposit based on the cost of the materials not supplied at the rate shown in the tender of the defaulter shall be forfeited and balance alone shall be refunded.

(d) If the contractor fails to deliver all or any of the stores or perform the service within the time/period(s) specified in the contract, the purchaser shall without prejudice to its other remedies under the contract, deduct from the contract price as liquidated damages, a sum equivalent to 0.5% or 1% of the delivered price of the delayed stores or unperformed services for each week of delay until actual delivery or performance, upto a maximum deduction of 10% of the contract prices of the delayed stores or services. Once the maximum is reached, the purchaser may consider termination of the contract at the risk and cost of the contractor.

13. The security deposit shall, subject to the conditions specified herein, be returned to the contractor within three months after the expiration of the contract, but in the event of any dispute arising between the Department concerned and the contractor, the Department shall be entitled to deduct out of the deposits or the balance thereof, until such dispute is determined the amount of such damages, costs, charges and expenses as may be claimed. The same may also be deducted from any other sums which may be due at any time from Government to the contractor. In all cases where there are guarantee for the goods supplied the security deposit will be released only after the expiry of the guarantee period. If the Security is not released even after the completion of one year, from the date of expiry of the period of contract provided there are no complaints against the contractor. Interest at the rate of interest paid for S.B. accounts by nationalized banks will be paid on the Security Deposit.

(a) "If the Earnest Money Deposit/Security Deposit is not released within the period specified for no fault of the Contractor, the loss incurred to Government shall be made good from the Officer responsible for the belated release of the Earnest Money deposit/Security Deposit."

14. (a) All payments to the contractors will be made by the Purchasing Officer in due course:-
(i) either by Departmental cheques payable at the Kerala Government Treasuries; or
(ii) by cheques or drafts on the Reserve Bank of India, State Bank of India and State Bank of Travancore (at any of their Principal Branches in India)

- (iii) in the case of supplies from abroad by drafts as may be arranged between the contracting parties.
- (b) All incidental expenses incurred by the Government for making payments outside the district in which the claim arises shall be borne by the contractor.
15. The tenderers shall quote also the percentage of rebate (discount) offered by them in case the payment is made promptly within fifteen days/within one month of taking delivery of stores.
16. Ordinary payments will be made only after the supplies are actually verified and taken to stock but in exceptional cases, payments against satisfactory shipping documents including certificates of insurance will be made up to 90 percent of the value of the materials at the discretion of Government. Bank charges incurred in connection with payment against documents through bank will be to the account of the contractor. The firms will produce stamped pre-accepted invoices in all cases where payments (advance/final) for release of railway receipts/shipping documents are made through banks. In exceptional cases where the stamped receipts of the firms are not received for the payments (in advance) the unstamped receipt of the Bank (i.e., counterfoils of pay-in-slips issued by the Bank) alone may be accepted as a valid proof for the payment made.
17. The contractor shall not assign or make over the contract or the benefits or burdens thereof to any other person or body corporate. The contractor shall not underlet or sublet to any person or persons or body corporate the execution of the contract or any part thereof without the consent in writing of the purchasing officer who shall have absolute power to refuse such consent or to rescind such consent (if given) at any time if he is not satisfied with the manner in which the contract is being executed and no allowance or compensation shall be made to the contractor or the sub-contractor upon such rescission. Provided always that if such consent be given at any time, the contractor shall not be relieved from any obligation, duty or responsibility under this contract.
18. (a) In case the contractor becomes insolvent or goes into liquidation, or makes or proposes to make any assignment for the benefit of his creditors or proposes any composition with his creditors for the settlement of his debts, carries on his business or the contract under inspection on behalf of or his creditors, or in case any receiving order or orders, for the administration of his estate are made against him or in case the contractor shall commit any act of insolvency or case in which under any clause or clauses of this contract the contractor shall have rendered himself liable to damages amounting to the whole of his security deposits, the contract shall, thereupon, after notice given by the purchasing Officer to the contractor, be determined and the Department/ Government may complete the contract in such time and manner and by such persons as the Department/ Government shall think fit. But such determination of the contract shall be without any prejudice to any right or remedy of the Government against the contractor or his sureties in respect of any breach of contract.

therefore committed by the contractor. All expenses and damages caused to Government by any breach of contract by the contractor shall be paid by the contractor to Government, and may be recovered from him under the provisions of the Revenue Recovery Act in force in the State.

(b) The persons/contractors submitting tenders should produce a solvency certificate, clearly indicating to what extent they are solvent from the Tahsildar of the Taluk where they reside along with their tenders.

NOTE: The solvency certificate referred to above will apply only in the case of supply of the following articles viz., dietary articles, fuels, raw materials like roots, creepers, flowers etc., and provisions to hospitals and hostals, sundry articles etc.

19. (a) In case the contractor fails to supply and deliver any of the said articles and things within the time provided for delivery of the same, or in case the contractor commits any breach of any of the covenants, stipulations and agreements herein contained, and on his part to be observed and performed, then and in any such case, it shall be lawful for Government (if they shall think fit to do so) to arrange for the purchase of the said articles and things from elsewhere or on behalf of the Government by an order in writing under the hand of the Purchasing Officer put an end to this contract and in case the Government shall have incurred, sustained or been put to any costs, damages or expenses by reason of such purchase or by reason of this contract having been so put an end to or in case any difference in price, compensation, loss, costs, damages, expenses or other money shall then or any time during the continuance of this contract be payable by the contractor to the Government under and by virtue of this contract, it shall be lawful for the Government from and out of any moneys for the time being payable or owing to the contractor from the Government under or by virtue of this contract or otherwise to pay and reimburse to the Government all such costs, damages and expenses they may have sustained, incurred or been put to by reason of the purchase made elsewhere or by reason of this contract having been so put an end to as aforesaid and also all such difference in price, compensation, loss, costs, damages, expenses and other moneys as shall for the time being be payable by the contractor aforesaid.
- (b) In case any difference or dispute arises in connection with the contract, all legal proceeding relating to the matter shall be instituted in the Court within whose jurisdiction the Purchasing Officer voluntarily resides.
20. Any sum of money due and payable to the contractor (including security deposit returnable to him) under this contract may be appropriated by the Purchasing Officer or Government or any other person authorized by Government and set off against any claim of the Purchasing Officer or Government for the payment of a sum of money arising out of or under any other contract made by the contractor with the Purchasing Officer or Government or any other person authorized by Government. Any sum of money due and payable to the successful tenderer or contractor from Government shall be adjusted against any sum of money due to Government from him under any other contracts.

21. Every notice hereby required or authorized to be given may be either given to the contractor personally or left at his residence or last known place of abode or business, or may be handed over to his agent personally, or may be addressed to the contractor by post at his usual or last known place of abode or business and if so addressed and posted, shall be deemed to have been served on the contractor on the date on which, in the ordinary course of post, a letter so addressed and posted would reach his place of abode or business.
22. The tenderer shall undertake to supply materials according to the standard sample and/or specifications.
23. (A) No representation for enhancement of rates once accepted will be considered. However, in exceptional cases if Government is convinced of any compelling need for enhancement of rate, it may do so.
(b) In the case of imported goods, when the price accepted is the ex-situ price quoted by the tenderer, the benefit of any reduction in the c.i.f. price should accrue to the purchasing Department of Government.
24. Any attempt on the part of the tenderers or their agents to influence the Department/Stores Purchase Department in their favour by personal canvassing with the Officers concerned will disqualify the tenderers.
25. Tenderers should be prepared to accept orders subject to the penalty clause for forfeiture of security in the event of default in supplies or failure to supply within the stipulated period.
26. Samples should be forwarded if called for and unapproved samples go back by the tenderers at their own cost. Samples sent by V.P. Post or 'freight to pay' will not be accepted. The approved samples may or may not be returned at the discretion of the undersigned. Sample sent by post, railway or plane should be so despatched as to reach the Purchasing Officer not later than the date on which the tenders are due. In the case of samples sent by railway the receipt should be sent separately and not along with the tender since the tender will be opened only on the appointed day and demurrage will have to be paid if the railway parcels are not cleared in time. Government will not be responsible if any sample is found missing at any time due to the non-observance of the provisions of this clause. Tenderers whose samples are received late will not be considered. Samples should be forwarded under separate cover duly listed and the corresponding number of the item in the tender schedule should also be noted in the list of samples. Tenders for the supply of materials are liable to be rejected unless samples, if called for, of the materials tendered for are forwarded.
27. Telegraphic quotations will not be considered unless they give details of prices and are immediately followed by confirmation with full relevant details posted before the due date of the tender.

28. (a) The prices quoted should be inclusive of all taxes, duties cesses, etc., which are or may become payable by the contractor under existing or future laws or rules of the country of origin/supply or delivery during the course of execution of the contract.
(b) In case payment of customs/excise duty is to be made by the Purchasing Officer, the Purchasing Officer will pay the duty on the "unloaded invoice price" only in the first instance, any difference being paid when the tenderer produces the final assessment orders later.

29. The tenderer will invariably furnish the following certificate with their bills for payment:-

"Certified that the goods on which sales tax has been charged have not been exempted under the Central Sales Tax Act or States Sales Tax Act or the Rules made thereunder and the charges on account of sales tax on these goods are correct under the provisions of the relevant Act or the rules made thereunder. Certified further that we (or our Branch or agent) (Address)..... are registered as dealers in the State of under Registration No. for purposes of sales tax."

30. Special conditions, if any, of the tenderers attached with the tenders will not be applicable to the contract unless they are expressly accepted in writing by the purchaser.
31. (This applies only to the case of supply contracts where works such as erection and construction have also to be done. This may be scored out when not applicable). In the event of any question or dispute arising under these conditions or any special conditions of this contract or in connection with this contract the same shall be referred to the award of an arbitrator to be nominated by the purchasing officer and an arbitrator to be nominated by the contractor or in case of the said arbitrators not agreeing then to the award of an umpire to be appointed by the arbitrators in writing before proceeding on the reference and the decision of the arbitration or in the event of their not agreeing of the umpire appointed by them shall be final and conclusive and the provision of the Indian Arbitration Act, 1940 and of the rules thereunder and any statutory modifications thereof shall be deemed to apply to and be incorporated in this contract. Upon every and any such reference the assessment of the costs incidental to their reference and award respectively shall be in the discretion of the arbitrator or in the event of their not agreeing of the umpire appointed by them. The venue of arbitration shall be the place from which the acceptance of tender is issued or such other place as the purchaser at his entire discretion may determine.
32. The tenderer should send along with his tender an agreement executed and signed in Kerala Stamp Paper of value ₹ 50 purchased in the Kerala State. Stamp Paper will be supplied to firms outside Kerala along with the tender forms on payment of ₹ 20 (₹ 15 being the value of the stamp paper and ₹ 5 incidental charges) which may be returned

AGREEMENT

Articles of agreement executed on this the day of between the Principal, SI-MET College of Nursing, Nooranad (hereinafter referred to as SI-MET College of Nursing, Nooranad) of the one part and Shri.....

....(H.E name and address of the tenderer)(hereinafter referred to as " the bounden) of their part

WHEREAS in response to the notification No.....Dated the bounden) has submitted to the SI-MET a tender for the supply of LAB ARTICLES subject to the terms and conditions contained in the said tender .

WHEREAS the bounden has also deposited with the SI-MET a sum of.....as earnest money for the execution of an agreement undertaking the due fulfillment of the contract in case his tender is accepted by the SIMET .

NOW THESE PRESENTS WITNESS and it is hereby mutually agreed as follows

1. In case the tender submitted by the bounded is accepted by the SI-MET and the contract for the supply of Computers and Printer items or awarded to the bounded ,the bounden shall within 30 days of acceptance of his tender execute an agreement with the Principal SI-MET College of Nursing, Nooranad incorporating all the terms and conditions under which the SI-MET College of Nursing, Nooranad accepts his tender.
2. In case the bounden fails to execute the agreement as aforesaid incorporating the terms and conditions Governing the contract Principal SI-MET College of Nursing, Nooranad shall have power and authority to recover from the bounden any loss or damage caused to the SI-MET Nursing College, Nooranad by such breach as may be determined by the SI-MET Nursing College, Nooranad by appropriating the earnest money deposited by the bounden and if the earnest money is found to be inadequate the deficit amount may be recovered from the bounden and his properties movable and immovable in the manner hereinafter contained.
3. All sums found due to the SI-MET College of Nursing Nooranad under or by virtue of this agreement shall be recoverable from the bounden and his properties movable and immovable under the provisions of the Revenue recovery and in such other manner as the SIMET may deem fit.

In witness whereof

Shri.....(H.E. name and designation) for and on behalf of the SIMET Nursing College Nooranad, Alappuzha and shri.....

Bounded have hereunto set their hand the day and year shown against their respective signatures.

Signed by

Shri.....(dates).....

.....

In the presence of witness:

1.

2.

Signed by

Shri.....(date).....

In the presence of witnesses:

3.

4.

SIMET College of Nursing Nooranad

Laboratory Requirements for 2026



I. NURSING FOUNDATION & MEDICAL SURGICAL NURSING LABORATORY

Sl No.	Item	Required
1	Adult female (Basic nursing procedure)	2
2	IV arm (trainer)	1
3	Chest tube manikin	1
4	Lung examination trainer/auscultation trainer	1
5	Bed side locker	1
6	Trays (plastic) - 24 " X 16"	10
7	Trays (plastic) -10" x 12"	6
8	Trays with cover (stainless steel) -24 " X 16"	2
9	Trays with cover (stainless steel) - 8" X 5"	1
10	Bowls (stainless steel) 2-4" diameter	10
11	Enema Can - ½ lt. capacity	1
12	Kidney trays of assorted sizes (stainless steel) large	4
13	Medium	14
14	Small	6
15	Basins(Stainlesssteel) Big size	3
16	Medium size	4
17	Catheter tray with cover (stainless steel)	1
18	Knife tray with cover (stainless steel)	2
19	Feeding cups	2
20	Douche can	3
21	Bed pans	2
22	Funnel - 4" diameter	2
23	2" diameter	2
24	Jars with covers (Jug-SS)- 12" x 4"	5
25	6" x 4"	5
26	Dressing drums - 8" x 4"	1
27	12" x 9"	1
28	Tub for sitz bath	1
29	Trolleys with upper and lower shelves	1
30	Mugs	2



31	Gallipots	2
32	Cheatele forceps	1
33	Sponge holding forceps	2
34	Tissue forceps	2
35	Sinus forceps	1
36	Biopsy forceps	1
37	Mayo's cutting Scissors	2
38	Liver biopsy needle	1
39	Probe	2
40	Groove director with probe	2
41	Mouth gag	3
42	Tongue holding forceps	3
43	Nasal speculum	2
44	Aural speculum	2
45	Single hook Retractor	1
46	Double hook Retractor	1
47	Bladder sound	1
48	Male urethral dilator	1 set
49	Nasal Packing forceps	1
50	Ear irrigation syringe	1
51	Ear speculum	1
52	Safety razor with blades	2



53	Surgical blades of different sizes	1 set
54	Airway (adult)	1 set
55	Laryngoscope with 3 blades	1
56	Proctoscope	1
57	Infusion set	4
58	Tracheostomy set with various sizes of tracheal tubes	1 set
59	Digital thermometer	1
60	Nebulizer machine with nebulizer mask	1
61	Sphygmomanometer- electronic	5
62	Catheters Urinary, Foley's, Nasal, Plain & Rectal	3 each
63	Glass connections - Y.T.L.	2 each
64	Rectal Thermometers	2
65	Bath/lotion Thermometers	2
66	Adult biopsy needle	1
67	Sternal Puncture needle	1
68	Needle holder 6"	1
69	Needle holder 7"	1
70	Needle holder 8"	1
71	Needles -straight cutting bodied	2
72	Needles- Straight round body	2
73	Needles- curved round body	2
74	Needles- curved cutting bodied	2
75	Suture cutting scissors - Straight	2
76	Suture cutting scissors - Curved	2
77	Suture thread - Silk	1
78	Suture thread- Cotton	1
79	Sutures- Catgut (plain & chromic)	Different sizes
80	Suture clip applier and remover	1
81	Mackintosh roll	25 metres
82	Hot water bag	3
83	Ice caps	4
84	Gloves of different sizes (6", 6.5", 7")	1 pkt each
85	Air rings	4
86	Gastric lavage tube	1
87	Ryle's tube	2



88	Flatus tube	2
89	Blakemore sengstaken tube	2
90	Rubber tubes with different diameter and size	3 each
91	Rectal syringe with nozzle	2
92	Douche nozzle with different sizes	2 each
93	Mattress cover	10
94	Draw sheets	15
95	Pillows	4
96	Pillow covers	15
97	Sand bags with covers	6
98	Blankets	5
99	Bath Towels (70 x 140 cm)	6
100	Hand (45 x 65 cm)	8
101	Surgical (40 x 60cm)	6
102	Packing (40 x 40 cm)	6
103	Towel clips	4
104	Sponge cloth	12
105	Hot water bag cover	4
106	Ice cap covers	4
107	Air ring/cushion covers	6
108	Gown	12
109	Patient's clothes - Male	6 set
110	Patient's clothes - Female	6 set
111	Dirty linen bag/box	1
112	Leggings	3 pair
113	Perineal sheets	5
114	Triangular bandages	6
115	Many-tailed bandages	6
116	Eye shields	2
117	Slings	4
118	T Binder	2
119	Mortar and pestle	3
120	Nelson's inhaler	3
121	Wooden blocks	2 pairs
122	Sterilizer big (20" x 8" x 6")	1



123	Torch	3
124	Nail brush	6
125	Back rest	2
126	Splints of different sizes	12
127	Tape measure	4
* 128	Comb	6
129	Stethoscope	2
130	Soap dish	4
131	Over bed table (Heart table)	1
132	Three way adapter	3

II. ADVANCED NURSING LABORATORY

133	Central venous cannulation trainer	1
134	AED trainer	1
135	Colostomy bags	5

III. PRE-CLINICAL SCIENCES LABORATORY

136	Human articulated skeleton with hanging facility in a glass cupboard with locking facility	1
137	Full set of dis-articulated adult human skeleton	1
138	Full size human body showing all muscles and arteries	1
* 139	Models - Human Torso (Female)	1
140	Skin cross section	1
141	Heart and large blood vessels	1
142	Heart with detachable parts on a stand	1
143	Eye with detachable parts on a stand	1
144	Ear with different sections	1
145	Human brain with spinal cord	1
146	Lungs and Trachea	1
147	Larynx	1
148	Stomach	1
149	Small intestine	1
150	Large intestine	1
151	Hepatobiliary system	1
* 152	Uterus on stand	1
153	Ovaries - Macroscopic structure	2
154	Ovaries - Microscopic structure	2
155	Male Reproductive system	1



156	Kidney - Macroscopic structure	1
157	Kidney - Microscopic structure	2
* 158	Joints and Ligaments - Wrist & Ankle	1 each
159	Elbow & Knee	1 each
160	Shoulder & Hip	1 each
161	Teeth	1
162	Charts - Skeleton system	1
163	Muscular system showing different muscles of the body	1
164	Joints and ligaments	1
165	Brain	1
166	Spinal cord	1
167	Cardio-vascular system	1
168	Respiratory system	1
169	Lungs	1
170	Trachea	1
* 171	Larynx	1
172	Digestive system	1
173	Oral cavity	1
174	Teeth	1
175	Stomach, pancreas and spleen	1
176	Small intestine	1
177	Large intestine	1
178	Liver and gall bladder	1
179	Kidney-Macroscopic structure	1
180	Skin	1
181	Eye	1
182	Ear	1
183	Female reproductive system	1
* 184	Menstrual cycle	1
185	Male reproductive system	1
186	Endocrine glands	1
187	First Aid for burns	1
188	Cardiac Pulmonary Resuscitation - Adult	1
189	First Aid Charts for emergencies such as fracture, drowning, wounds, poisoning, bites	1 each
190	Bandaging different types	1 each



191	First Aid: fracture	1
192	First Aid: Drowning	1
193	First Aid: Poisoning	1
194	First Aid: Wound	1
195	First Aid : Snake Bite	1

IV. COMMUNITY HEALTH NURSING LABORATORY

138	Female mannequin (Basic nursing procedures)	1
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V. MIDWIFERY & CHILD HEALTH NURSING LABORATORY

139	Abdominal (Antenatal) palpation manikin with Leopold manoeuvre	1
140	Human fetus replicas	1
141	Child birth (Advanced birthing) simulator with episiotomy repair attachments	1
142	Cervical dilatation model with attachments	1
143	Female pelvis model	1
144	Fetal skull model	4
145	Female pelvis on stand	1
146	Essential new born care & new born resuscitation manikin & kit	1
147	Baby doll/New born baby	1
148	Female catheterization manikin	1
149	Manikin for simulation and management of PPH (Mama Natalie)	1
150	Hand held uterus model	1
151	Penile model	1
152	Female Manikin for postnatal assessment	1
153	B. Charts	
154	Pregnancy chart (breast changes and uterus changes)	1
155	Fetal development chart	1
156	EDD calculator chart/wheel	2
157	First stage of labor	1
158	Second stage of labor	1
159	Third stage of labor	1
160	Birth chart	1
161	Enlarged partograph (as in SBA guidelines) WHO	1
162	Abnormal presentations (breech/shoulder presentation)	1 each
163	Face presentation	1
164	Brow presentation	1
165	Twin pregnancy	1



166	Placenta praevia-different degrees	1
167	Abruption of placenta	1
168	Caput Succedaneum, Cephalhaematoma	1
169	Congenital malformations of new born	
170	Cleft lip & Palate	1
171	Spina Bifida	1
172	Hydrocephalus	1
173	Anencephalus	1
174	Government of India SBA Charts	1 set
175	Anatomy of female reproductive system	1
176	Anatomy of male reproductive system	1
177	Family planning flip book	1
178	C. Equipment/Instruments	
179	Stethoscope	3
180	Functional focus lamp	1
181	Straight scissors (8")	2
182	Resuscitation face Mask (0 and 1 size)	2 each
183	Oxygen hood	1
184	Large plastic tub	1
185	Uristix (100 strips/box)	1
186	Pregnancy detection kit	10
187	Specimen container	5
188	Cord clamp	10
189	Eye pads (new born)	2
190	Catgut mounted with round body needle	5
191	Apron	6
192	Cap	1 pack of 100
193	Mask	1 pack of 100
194	Goggles	1
195	Shoe cover (pair wise)	5
196	Sterile gloves – 6.5 (25 pairs/box)	25 pair-1 box
197	Sterile gloves – 7 (25 pairs/box)	25 pair-1 box
198	Foleys and plain catheter	5
199	IV cannulas (different sizes) & IV set	10
200	Tourniquet	2



201	Intravenous Catheter (Venflon 16, 18, 20, 22, 24 size needle)	2 each
202	Syringes – 25 ml, 10 ml, 5 ml, 2 ml with needle (box of 25)	1 box each
203	Needles (22 gauge)	10
204	Uro bag	2
205	IUCD (expired ones may be used)	2
206	Disposable nasal prongs – adult	4
207	Disposable nasal prongs – child	4
208	New born dress	4
209	Diaper/nappy (30 pieces/packet)	1
210	Blanket (new born)	4
211	Blanket (mother)	4
212	Bed sheets	3
213	Pillow	1
214	Pillow covers	9
215	Draw sheets	10
216	Towel (1 meter)	5
217	KMC dress	2
218	Delivery gown	2
219	Utility gloves (rubber)	3 pairs
220	Measuring jar (2 lt.)	4
221	Dry duster	4
222	Mops	1
223	Pitcher(10-15 ltr)	1
224	Child Health Nursing	
225	Pediatric training manikin	1
226	Infant auscultation simulator	2
227	NG tube trainer (pediatric)	2
228	Biopsy needle- child	2
229	Infusion pump/syringe pump	1
230	Emergency and drug tray	1
231	Mattress cover	2
232	Draw sheets	2
233	Blankets	2
234	Towels	3
235	Dress for children - sizes according to age groups	2

236	Sponge cloth	12
237	Duster	24

